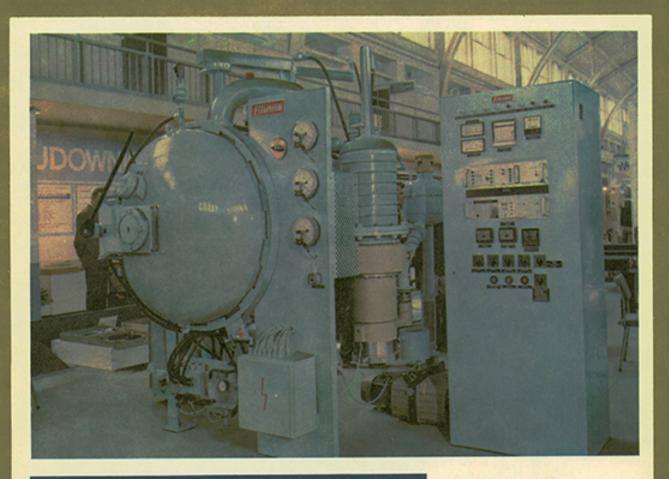




POLISH TECHNICAL REVIEW



A NOVELTY!

A vacuum furnace with turbine cooling type VDN this is what is needed by any tool manifacturer

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POLISH TECHNICAL REVIEW

X SIGMA

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Industrial furnaces

On the occasion of the international symposium and exhibition ECONO-THERM'85 devoted to thermal treatment equipment due to take place on May 27 to 31 in Katowice, we are publishing two articles on the industrial furnaces made in Poland including furnaces for the metallurgical industry, process lines equipped with controlled atmosphere furnaces and vacuum furnaces. The subject of furnaces also discussed in an article opening a series of meetings with outstanding Polish constructors and scholars. The series will be aimed at a presentation of the newest achievements of Polish technology as well as of their authors. For details see p. 27

A system for industrial measurements of quartz crystal units

An original Polish measuring technique and a number of patented solutions are the basis of a semi-automatic system for industrial measurements of quartz crystal units. It has been possible to achieve a testing through-put of the system higher than 1 million quartz crystal units per year, and very good technical performance characteristics. The system is resistant to tough working conditions, reliable and highly accurate. For details see p. 18

Small export products manufacturing plants

The new Polish export offer covers several score small production plants manufacturing articles in high demand among customers, mainly articles for household use and for handicraftsmen's shops. The plants offerred feature the following advantages: ready adaptability of their production programme to market requirements, small floor space requirements, low capital investment costs, high profitability, simplicity and reliability of the machinery and equipment, small manpower requirements, ease of training unskilled workers for the job. The article on p. 24 discusses one such plant, a small factory of cutlery offerred in a "turn-key" state.

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